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07/628,440	15/14,290	KETCHAM	FIRST NAMED INVENTOR	R	ATTORNEY DOCKET NO.
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BUDD, M EXAMINER

ART UNIT	PAPER NUMBER
2102	8

DATE MAILED: 11/09/92

This is a communication from the examiner in charge of your application.
COMMISSIONER OF PATENTS AND TRADEMARKS

This application has been examined Responsive to communication filed on 10/16/92 This action is made final.

A shortened statutory period for response to this action is set to expire 3 month(s), 10 days from the date of this letter.
Failure to respond within the period for response will cause the application to become abandoned. 35 U.S.C. 133

Part I THE FOLLOWING ATTACHMENT(S) ARE PART OF THIS ACTION:

1. Notice of References Cited by Examiner, PTO-892.
2. Notice re Patent Drawing, PTO-948.
3. Notice of Art Cited by Applicant, PTO-1449.
4. Notice of informal Patent Application, Form PTO-152.
5. Information on How to Effect Drawing Changes, PTO-1474.
6.

Part II SUMMARY OF ACTION

1. Claims 1-11 and 13-16 are pending in the application.
Of the above, claims 1-5 are withdrawn from consideration.
2. Claims _____ have been cancelled.
3. Claims 9-11 and 13-16 are allowed.
4. Claims 6-8 are rejected.
5. Claims _____ are objected to.
6. Claims _____ are subject to restriction or election requirement.
7. This application has been filed with informal drawings under 37 C.F.R. 1.85 which are acceptable for examination purposes.
8. Formal drawings are required in response to this Office action.
9. The corrected or substitute drawings have been received on _____. Under 37 C.F.R. 1.84 these drawings are acceptable. not acceptable (see explanation or Notice re Patent Drawing, PTO-948).
10. The proposed additional or substitute sheet(s) of drawings, filed on _____ has (have) been approved by the examiner. disapproved by the examiner (see explanation).
11. The proposed drawing correction, filed on 10/16/92, has been approved. disapproved (see explanation).
12. Acknowledgment is made of the claim for priority under U.S.C. 119. The certified copy has been received not been received been filed in parent application, serial no. _____; filed on _____.
13. Since this application appears to be in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11; 453 O.G. 213.
14. Other

EXAMINER'S ACTION

Art Unit 2102

The following action is the result of carefully considering applicants amendments and remarks.

Claims 6-8 are rejected under 35 USC 102 as being clearly anticipated by Smyth, Japan, Nagata, Tokoshima (170), Pradal or Berlincourt. It is noted that the language of the claims does not preclude additional connections to the third electrode, thus the references still anticipate these claims.

Claims 9-11 and 13-16 are allowed.

The examiner agrees with applicant that the proposed drawing greatly entrance the understanding of the disclosure and are acceptable.

To be complete, any further response must include cancellation of nonelected claims.

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 C.F.R. § 1.136(a).

A SHORTENED STATUTORY PERIOD FOR RESPONSE TO THIS FINAL ACTION IS SET TO EXPIRE THREE MONTHS FROM THE DATE OF THIS ACTION. IN THE EVENT A FIRST RESPONSE IS FILED WITHIN TWO MONTHS OF THE MAILING DATE OF THIS FINAL ACTION AND THE ADVISORY ACTION IS NOT MAILED UNTIL AFTER THE END OF THE THREE-MONTH SHORTENED STATUTORY PERIOD, THEN THE SHORTENED STATUTORY PERIOD WILL EXPIRE ON THE DATE THE ADVISORY ACTION IS MAILED, AND ANY EXTENSION FEE PURSUANT TO 37 C.F.R. § 1.136(a) WILL BE CALCULATED FROM THE MAILING DATE OF THE ADVISORY ACTION. IN NO EVENT WILL THE STATUTORY PERIOD FOR RESPONSE EXPIRE LATER THAN SIX MONTHS FROM THE DATE OF THIS FINAL ACTION.

Serial No. 628,440

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Art Unit 2102

Any inquiry concerning this communication should be directed to Mark Budd at telephone number (703) 308-3929.

MARK O. BUDD
PRIMARY EXAMINER
ART UNIT 212

BUDD/tj
November 3, 1992